



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Kuliopoulos *et al.*
PATENT NUMBER: US 6,864,229 B2 ISSUE DATE: March 8, 2005
SERIAL NUMBER: 09/841,091 EXAMINER: Sandra Wegert
FILING DATE: April 23, 2001 ART UNIT: 1647
FOR: G PROTEIN COUPLED RECEPTOR (GPCR) AGONISTS AND ANTAGONISTS
AND METHODS OF ACTIVATING AND INHIBITING GPCR USING THE SAME

April 5, 2005
Boston, Massachusetts

Certification of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION OF LETTERS PATENT

Enclosed please find a Certificate of Correction for errors in the above-referenced
issued patent.

Remarks

Upon review of the issued patent, errors were discovered and should be corrected as
follows; changes marked by underline or ~~strikethrough~~.

In the Claims:

Column 43, lines 19-27 should read,

--4. The chimeric polypeptide of claim 3, wherein said hydrophobic moiety is selected from the group consisting of: capryloyl (C₈); nonanoyl (C₉); capryl (C₁₀); undecanoyl (C₁₁); lauroyl (C₁₂); tridecanoyl (C₁₃); myristoyl (C₁₄); pentadecanoyl (C₁₅); palmitoyl (C₁₆); phtanoyl ((CH₃)₄); heptadecanoyl (C₁₇); and stearoyl (C₁₈), wherein said hydrophobic moiety is attached to said chimeric polypeptide with amide bonds, sulphydryls, amines, alcohols, phenolic groups, or carbon-carbon bonds.--

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Column 43, lines 31-34 should read,

--6. The chimeric polypeptide of claim 1, wherein said ~~is at least 5~~ i3 loop or fragment thereof comprises at least 5 contiguous amino acid residues of the third intracellular loop.--

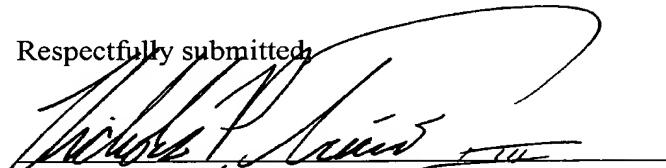
Column 44, lines 50-52 should read,

--29. The chimeric polypeptide of claim 1, wherein said i3 loop or fragment thereof comprises the amino acid sequence of SEQ U SEQ ID NO:7.--

Patentee encloses payment in the amount of \$100.00 for the Certificate of Correction.

Patentee respectfully requests that the attached Certificate of Correction be issued. If there are any questions, please contact the undersigned.

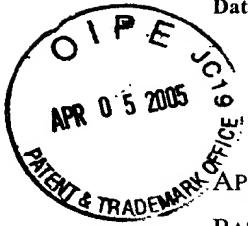
Respectfully submitted,



Ingrid A. Beattie, Reg. No. 42,306
Nicholas P. Triano, III, Reg. No. 36,397
Attorneys for Applicant(s)
MINTZ, LEVIN, COHN, FERRIS,
GLOVSKY and POPEO, P.C.
One Financial Center
Boston, Massachusetts 02111
Tel: (617) 542-6000
Fax: (617) 542-2241
Customer Number 30623

TRA 1932446v3

TRA 2023426v1



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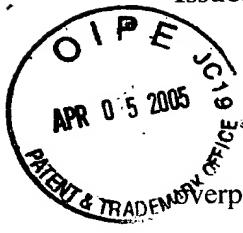
TRANSMITTAL

Transmitted herewith for filing in the present application are the following documents:

- Request for Certificate of Correction of Letters Patent (2 pages);
- Certificate of Correction (1 page, in duplicate);
- Check #20334 in the amount of \$100.00 (Certificate of Correction); and
- Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at 617/542-6000, Boston, Massachusetts.

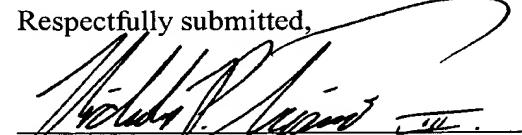
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The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to the undersigned's account, Deposit Account No. 50-0311; Reference No. 18475-034.

A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,


Ingrid A. Beattie, Reg. No. 42,306
Nicholas P. Triano, III, Reg. No. 36,397
Attorneys for Applicant(s)
MINTZ, LEVIN, COHN, FERRIS,
GLOVSKY and POPEO, P.C.
One Financial Center
Boston, Massachusetts 02111
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Customer Number 30623

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.: US 6,864,229 B2
DATED: March 8, 2005
INVENTORS: Kuliopoulos *et al.*

It is certified that the following errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the claims,

Column 43, lines 19-27 should read,

--4. The chimeric polypeptide of claim 3, wherein said hydrophobic moiety is selected from the group consisting of: capryloyl (C₈); nonanoyl (C₉); capryl (C₁₀); undecanoyl (C₁₁); lauroyl (C₁₂); tridecanoyl (C₁₃); myristoyl (C₁₄); pentadecanoyl (C₁₅); palmitoyl (C₁₆); phtanoyl ((CH₃)₄); heptadecanoyl (C₁₇); and stearoyl (C₁₈), wherein said hydrophobic moiety is attached to said chimeric polypeptide with amide bonds, sulfhydryls, amines, alcohols, phenolic groups, or carbon-carbon bonds.--

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Column 44, lines 50-52 should read,

--29. The chimeric polypeptide of claim 1, wherein said i3 loop or fragment thereof comprises the amino acid sequence of SEQ ID NO:7.--

MAILING ADDRESS OF SENDER:

Nicholas P. Triano, III
Attorney for Applicants
c/o MINTZ, LEVIN
Address all written correspondence to
Customer No. 30623
Tel: (617) 542-6000
Fax: (617) 542-2241